

MR11 GU10 3.4W (43W) 4000K Non-Dimmable Lamp*Partcode: ILMR11NE008 / Page: 1*

This 3.4W retro-fit Integral LED MR11 GU10 delivers brightness similar to a 43W halogen bulb, in white light. It features three high output Osram LEDs, an anti-glare refractor, all finished with an aluminium and plastic thermally efficient body. The ideal lamp for commercial and home use.

Product Details

Partcode: ILMR11NE008

Check Code: 585057

Range Name: 240V GU10 Base

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: MR11

Warranty: 2 Years

CE / RoHS: Yes

Physical Data

Lamp Base: MR11 GU10

Base Type: GU10

Base Colour: Matt white

Product Finish: Matt white

Spot Type: High Power Three LED

Optic: Refractor Cover for enhanced light distribution

Material: Plastic

Construction: Plastic heat-sink, Injection moulded diffuser

Physical Data

Length: 48mm

Width: 35mm

Weight (Unpackaged Single Unit): 30g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

Electrical Data

Voltage Range: 220-240V

Power Consumption: 3.4 Watts

Driver included: Yes

Driver IC Manufacturer: BPS

Electric Current: AC

Ampage: 50.00mA

Frequency Range: 50 Hz

Power Factor: ≥ 0.40

Wattage Equivalent: 43 Watts

Dimming: Non-dimmable

Compatible Dimmer(s): Varilight

LVD Certified: Yes

EN: EN-62560

Light Data

Useful Lumens: 290lm (Rated luminous flux in a 90° cone)

Lumens: 320lm

Lumens per Watt: 94.0lm/W

Peak Intensity: 600Cd

Beam Angle: 36°

Correlated Colour Temperature (CCT): 4000k

Colour Temperature: Cool White

Colour Rendering Index (CRI): ≥ 80

LED Type: Surface mounted device (SMD)

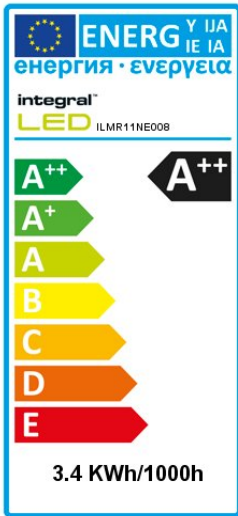
LED Size: 2835

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles: $>7,500$ X

Environmental



Energy Rating: A++

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788234838

Packaged Weight (Unit of 1): 55g

Length (unit of 1): 50mm

Width (unit of 1): 35mm

Depth (unit of 1): 35mm

Outer packaging info available on website

Product data last updated on: Thursday, March 12, 2020 - 12:13